

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	154046	(conduct\$5 or electroconduct\$5 or semiconduct\$5) with (polymer\$2 or copolymer\$2 or terpolymer\$2)	US-PGPUB; USPAT	OR	ON	2010/10/07 09:36
L2	15594	(conduct\$5 or electroconduct\$5 or semiconduct\$5) same (thiophene or polythiophene)	US-PGPUB; USPAT	OR	ON	2010/10/07 09:36
L3	21358	(conduct\$5 or electroconduct\$5 or semiconduct\$5) same (pyrrole or polypyrrole or aniline or polyaniline)	US-PGPUB; USPAT	OR	ON	2010/10/07 09:36
L4	9263	nafion	US-PGPUB; USPAT	OR	ON	2010/10/07 09:36
L5	4425	1 and 4	US-PGPUB; USPAT	OR	ON	2010/10/07 09:37
L6	372	2 and 4	US-PGPUB; USPAT	OR	ON	2010/10/07 09:37
L7	595	3 and 4	US-PGPUB; USPAT	OR	ON	2010/10/07 09:37
L8	259	7 not 6	US-PGPUB; USPAT	OR	ON	2010/10/07 09:37
L9	23283	colloid same acid\$2	US-PGPUB; USPAT	OR	ON	2010/10/07 09:38
L10	2955	1 and 9	US-PGPUB; USPAT	OR	ON	2010/10/07 09:38
L11	500	2 and 9	US-PGPUB; USPAT	OR	ON	2010/10/07 09:38
L12	690	3 and 9	US-PGPUB; USPAT	OR	ON	2010/10/07 09:38
L13	10262	9 same polymer\$2	US-PGPUB; USPAT	OR	ON	2010/10/07 09:39
L14	1657	1 and 13	US-PGPUB; USPAT	OR	ON	2010/10/07 09:39
L15	342	2 and 13	US-PGPUB; USPAT	OR	ON	2010/10/07 09:39

L16	420	3 and 13	US-PGPUB; USPAT	OR	ON	2010/10/07 09:39
L17	316	15 not 6	US-PGPUB; USPAT	OR	ON	2010/10/07 09:39
L18	125	16 not (6 or 7 or 15)	US-PGPUB; USPAT	OR	ON	2010/10/07 09:40
L19	124224	(fluorine or fluorinated or fluoro or perfluorinated or perfluoro) same acid	US-PGPUB; USPAT	OR	ON	2010/10/07 09:40
L20	2235	2 and 19	US-PGPUB; USPAT	OR	ON	2010/10/07 09:41
L21	3292	3 and 19	US-PGPUB; USPAT	OR	ON	2010/10/07 09:41
L22	5319	(428/690,917).CCLS.	US-PGPUB; USPAT	OR	OFF	2010/10/07 09:41
L23	4918	(257/40,E51.019,E51.03).CCLS.	US-PGPUB; USPAT	OR	OFF	2010/10/07 09:41
L24	7133	(313/503,506).CCLS.	US-PGPUB; USPAT	OR	OFF	2010/10/07 09:41
L25	730	(136/263).CCLS.	US-PGPUB; USPAT	OR	OFF	2010/10/07 09:41
L26	1092	(359/265).CCLS.	US-PGPUB; USPAT	OR	OFF	2010/10/07 09:42
L27	6620	(428/323,327).CCLS.	US-PGPUB; USPAT	OR	OFF	2010/10/07 09:42
L28	8855	(428/411.1,421,422,704).CCLS.	US-PGPUB; USPAT	OR	OFF	2010/10/07 09:42
L29	289	22 and (20 or 21)	US-PGPUB; USPAT	OR	ON	2010/10/07 09:42
L30	267	23 and (20 or 21)	US-PGPUB; USPAT	OR	ON	2010/10/07 09:43
L31	199	24 and (20 or 21)	US-PGPUB; USPAT	OR	ON	2010/10/07 09:43
L32	29	25 and (20 or 21)	US-PGPUB; USPAT	OR	ON	2010/10/07 09:43

L33	35	26 and (20 or 21)	US-PGPUB; USPAT	OR	ON	2010/10/07 09:44
L34	30	27 and (20 or 21)	US-PGPUB; USPAT	OR	ON	2010/10/07 09:44
L35	88	28 and (20 or 21)	US-PGPUB; USPAT	OR	ON	2010/10/07 09:45
L36	453	(29 or 30 or 31) not (6 or 7 or 15 or 16 or 32 or 33 or 34 or 35)	US-PGPUB; USPAT	OR	ON	2010/10/07 09:46
L37	1618	(2 or 3 or 19) same buffer	US-PGPUB; USPAT	OR	ON	2010/10/07 09:47
L39	196	(20 or 21) and 37	US-PGPUB; USPAT	OR	ON	2010/10/07 09:48
L40	66	39 not (6 or 7 or 15 or 16 or 29 or 30 or 31 or 32 or 33 or 34 or 35)	US-PGPUB; USPAT	OR	ON	2010/10/07 09:49
L41	130	39 and (6 or 7 or 15 or 16 or 29 or 30 or 31 or 32 or 33 or 34 or 35)	US-PGPUB; USPAT	OR	ON	2010/10/07 09:50
L42	14518	1 and 19	US-PGPUB; USPAT	OR	ON	2010/10/07 09:51
L43	8816	(14 or 42) and (anode or cathode or electrode)	US-PGPUB; USPAT	OR	ON	2010/10/07 09:51
L44	1481	43 and buffer	US-PGPUB; USPAT	OR	ON	2010/10/07 09:52
L45	32964	((conduct\$5 or electroconduct\$5 or semiconduct\$5) with (polymer\$2 or copolymer\$2 or terpolymer\$2)).clm.	US-PGPUB; USPAT	OR	ON	2010/10/07 09:52
L46	1100	(colloid same acid\$2).clm.	US-PGPUB; USPAT	OR	ON	2010/10/07 09:52
L47	20206	((fluorine or fluorinated or fluoro or perfluorinated or perfluoro) same acid).clm.	US-PGPUB; USPAT	OR	ON	2010/10/07 09:53
L48	65	45 and 46	US-PGPUB; USPAT	OR	ON	2010/10/07 09:53
L49	495	45 and 47	US-PGPUB; USPAT	OR	ON	2010/10/07 09:53
L50	30	48 and (anode or cathode or electrode or buffer).clm.	US-PGPUB; USPAT	OR	ON	2010/10/07 09:53

L51	35	48 not 50	US-PGPUB; USPAT	OR	ON	2010/10/07 09:54
L52	250	49 and (anode or cathode or electrode or buffer).clm.	US-PGPUB; USPAT	OR	ON	2010/10/07 09:54
L53	226	52 not 48	US-PGPUB; USPAT	OR	ON	2010/10/07 09:54
L54	237	49 not (48 or 52)	US-PGPUB; USPAT	OR	ON	2010/10/07 09:54
L55	1108	(tft or tfet or fet or (field adj effect adj transistor)) same 2	US-PGPUB; USPAT	OR	ON	2010/10/07 09:59
L56	710	(tft or tfet or fet or (field adj effect adj transistor)) same 3	US-PGPUB; USPAT	OR	ON	2010/10/07 09:59
L57	11	(tft or tfet or fet or (field adj effect adj transistor)) same 4	US-PGPUB; USPAT	OR	ON	2010/10/07 09:59
L58	33	(tft or tfet or fet or (field adj effect adj transistor)) same 9	US-PGPUB; USPAT	OR	ON	2010/10/07 10:00
L59	171	(tft or tfet or fet or (field adj effect adj transistor)) same 19	US-PGPUB; USPAT	OR	ON	2010/10/07 10:00
L60	33	58 not 57	US-PGPUB; USPAT	OR	ON	2010/10/07 10:01
L61	39	(55 or 56) and 59	US-PGPUB; USPAT	OR	ON	2010/10/07 10:01
L62	10	61 not (57 or 58)	US-PGPUB; USPAT	OR	ON	2010/10/07 10:01
L63	791	(55 or 56 or 59) same (electrode or anode or cathode)	US-PGPUB; USPAT	OR	ON	2010/10/07 10:02
L64	183	(tft or tfet or fet or (field adj effect adj transistor)) same ((pedot or pdot) with (pss or pssa))	US-PGPUB; USPAT	OR	ON	2010/10/07 10:05
L65	181	64 not (57 or 58 or 61)	US-PGPUB; USPAT	OR	ON	2010/10/07 10:05

10/7/2010 10:06:28 AM

H:\Workspaces\10823311.wsp